Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 07 Mar 2023 until 23:59 on Wednesday 08 Mar 2023

Forecast Issued on Tuesday 07 Mar 2023 at 00:36

Confidence: High for showers early on Tuesday, also for unsettled from Wednesday, but low for detail or timing, intensity and snow level

Headline for Tuesday 07 Mar 2023: Mainly dry with brighter and sunny spells. Severe wind chill in fresh northwest summit winds.

Mountain weather hazards on Tuesday 07 Mar 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy snow	Light snow	Light snow showers	Sunny intervals	Clear night	Clear night
Precipitation probability					
30%	30%	30%	10%	<05%	<05%

Forecast for Tuesday 07 Mar 2023

Weather: Cloudy through the morning with mostly light scattered snow showers moving in from the north, easing off into the early afternoon. Bright and sunny spells increasing from the north through the day, with clear skies into the evening.

Chance of cloud-free hill tops above 800m: 40% early on, becoming 90% plus by lunchtime.

Low Cloud and visibility: Good or very good, becoming briefly poor or very poor in early snow showers and within cloud with bases lowering to 400m as showers cross, mostly for northern slopes of the park. .

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 00:36 on Tue 07 Mar 2023

Forecast for Tuesday 07 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/18 N	13/16 N	13/17 N	12/17 N	12/16 NE	11/14 E	13/18 E
600	8/11 N	9/13 NE	11/16 N	11/16 N	7/11 NE	7/11 E	9/15 E
300	5/10 NW	6/11 N	8/13 N	9/14 N	4/10 NE	4/10 E	7/14 E
Valley	5/10 NW	6/11 N	8/13 N	9/14 N	4/10 NE	4/9 SE	7/13 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-5/-12	-5/-12	-5/-11	-4/-11	-6/-12	-6/-12	-6/-13
600	-3/-7	-3/-8	-2/-8	-2/-7	-3/-7	-4/-8	-4/-9
300	-0/-3	-0/-4	1/-3	1/-3	-1/-3	-2/-4	-2/-6
Valley	1/-2	1/-2	2/-1	3/-1	1/-1	-0/-3	-1/-4
Freezing Level*	100m	100m	00m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Significant wind chill at height.

Forecast for Wednesday 08 Mar 2023
Weather: Mainly cold and cloudy. Cloud lowers into the evening with the odd outbreak of light snow possible feeding in from the south. Significant wind chill at height.

Maximum wind: Easterly 15-20mph, with gusts reaching 30mph across more exposed ridges and summits into the evening.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Generally good to very good visibility beneath high cloud. Becoming poor or very poor in any snow.

Temperature: **Valleys:** Minus 4 Celsius increasing plus 3 Celsius for the afternoon
At 800m: Minus 6 Celsius
Freezing level: 200m or less

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